

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>19078-003US1</b>	Application No. <b>10/565,836</b>
	Applicant <b>Noriki Fukunishi et al.</b>		
	Filing Date <b>January 25, 2006</b>	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/RM/	AA	5,273,813	12/28/1993	Akamatsu et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <b>/Robert Muromoto Jr/</b>	Date Considered <b>04/24/2007</b>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/RM/	AA	4,445,903	05/01/1994	Minemura et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Abst	
							Yes	No
/RM/	AL	02234943	09/18/1990	Japan			X	
	AM	06184856	07/05/1994	Japan			X	
	AN	58-186663	10/31/1983	Japan				X
	AO	2002220759	08/09/2002	Japan			X	
	AP	2002020944	01/23/2002	Japan			X	
/RM/	AQ	2004339640	12/02/2004	Japan			X	

Other Documents (Include Author, Title, Date, and Place of Publication)		
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<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Noriki Fukunishi et al.	
		Filing Date January 25, 2006	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/RM/	AA	4,977,016	12/11/1990	Thornton et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Abst	
							Yes	No
/RM/	AH	2003-55859	02/26/2003	Japan			X	
	AI	4-2835	01/07/1992	Japan			X	
	AJ	4-163339	06/08/1992	Japan			X	
	AK	2000-8247	01/11/2000	Japan			X	
	AL	2001-271250	10/02/2001	Japan			X	
/RM/ ✓	AM	9-302549	11-25-1997	Japan			X	

Other Documents (include Author, Title, Date, and Place of Publication)		
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